

SECTION B-B

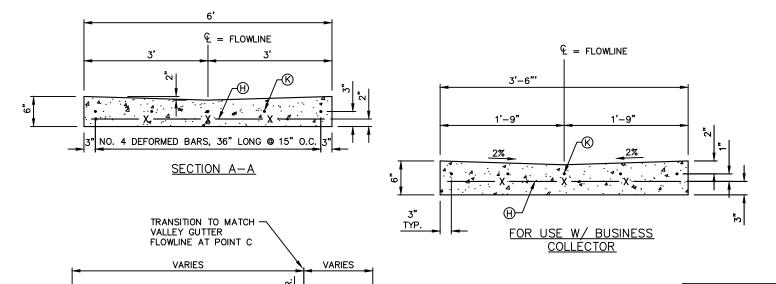
VARIES

KEYED NOTES

- (A) END OF CURB RETURN.
- B CONSTRUCT CURB RAMP WHERE SHOWN ON PLANS. ADJUST CURB HEIGHT TO MATCH RAMP CONFIGURATION.
- (C) INTERSECTION OF FLOWLINES.
- VALLEY GUTTER FILLET AREAS AND CURB SHALL BE CONSTRUCTED MONOLITHICALLY.
- (E) DIRECTION OF FLOW.
- F) FLOWLINE.
- G) PROJECTED GUTTER FLOWLINE.
- (H) 6x6-6/6 WELDED WIRE FABRIC SHALL BE REINFORCEMENT FOR VALLEY GUTTER AND FILLET AREAS.
- (K) NO. 4 DEFORMED BARS CENTERED BETWEEN VALLEY GUTTER AND FILLET, 36" LONG @ 15" ON CENTER.

GENERAL NOTES

- ALL WORK IN PUBLIC RIGHT-OF-WAY SHALL BE CONSTRUCTED BY A LICENSED CONTRACTOR AND REQUIRES PERMIT AND APPROVAL BY THE CITY.
- 2. SEE PLANS FOR FINISH GRADE
 ELEVATIONS (TOP OF CURB) FOR END
 OF CURB RETURNS, AT QUARTERPOINTS
 ALONG CURB RETURN (IN THE
 CLOCKWISE DIRECTION) AND FLOWLINE
 ELEVATIONS AT THE INTERSECTIONS OF
 PROJECTED FLOWLINES.
- 3. VALLEY GUTTER CONSTRUCTION SHALL PROVIDE A SMOOTH AND WELL DEFINED FLOW PATH ACROSS THE INTERSECTION. ABRUPT CHANGES IN GRADE OR CROSS SECTION WILL NOT BE PERMITTED.
- VALLEY GUTTER, INCLUDING FILLET AREAS, SHALL BE REINFORCED WITH 6X6-W2.9xW2.9 WELDED WIRE FABRIC. SEE NOTE H.
- FOR NEW CONSTRUCTION, THE VALLEY GUTTER SHALL BE CONSTRUCTED PRIOR TO ADJACENT PAVEMENT.
- 6. PRIOR TO CONSTRUCTION OF A NEW VALLEY GUTTER ON EXISTING STREETS, PAVEMENT REMOVALS AS SHOWN ON PLANS SHALL BE COMPLETED.
- 7. ALL CONCRETE SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. IF THE PROJECT HAS GONE THROUGH THE DEVELOPMENT REVIEW PROCESS, CONCRETE SHALL BE IN ACCORDANCE WITH THE APPROVED PLANS AND DEVELOPMENT SERVICES DEPARTMENT'S APPROVALS.
- 8. SUBGRADE SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. IF THE PROJECT HAS GONE THROUGH THE DEVELOPMENT REVIEW PROCESS, SUBGRADE SHALL BE IN ACCORDANCE WITH THE APPROVED PLANS AND DEVELOPMENT SERVICES DEPARTMENT'S APPROVALS.





City of Rio Rancho Department of Public Works

VALLEY GUTTER AT INTERSECTION

DWG. NO. VG-01

OCT 2, 2008

DATE MODIFIED:

JAN 03, 2022